Receipt date: 08/23/2010

10709691 - GAU: 1635

PTO/SB/08b (07-09)

Approved for use through 07/31/2012. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449/PTO			· •	Complete if Known		
				Application Number	10/709,691	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use as many sheets as necessary)				Filing Date	May 24, 2004	
				First Named Inventor	Itzhak Bentwich	
				Art Unit	1635	
(Ose as many sneets as necessary)			ededda, y)	Examiner Name	WOLLENBERGER, LOUIS V	
Sheet	1	of	1	Attorney Docket Number	050992.0400.01USCP	

		NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
		Bartel, D.P., "MicroRNAs: Genomics, Biogenesis, Mechanism, and Function," Cell, 2004;116:281-97.		
		Zamore, P.D., et al., "RNAi: Double-Stranded RNA Directs the ATP-Dependent Cleavage of mRNA at 21 to 23 Nucleotide Intervals," Cell, 2000;101:25-33.		
		Elbashir, S.M. et al., "RNA interference is mediated by 21- and 22-nucleotide RNAs", Genes and Development, 2001;15:188-200.		
		Lim, L.P. et al., "The microRNAs of Caenorhabditis elegans," Genes & Dev., 2003;17:991-1008.		
		Morin, R.D. et al., "Application of massively parallel sequencing to microRNA profiling and discovery of human embryonic stem cells," Genome Res., 2008;18:610-21.		

Examiner Signature	/Sean Mcgarry/	Date Considered	09/01/2010

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.